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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/08/2008

Benjamin E Leace RatnerPrestia P O Box 980 Valley Forge, PA 19482-0980 EXAMINER

MANCHO, RONNIE M

ART UNIT PAPER NUMBER

3664 DATE MAILED: 08/08/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/056,942	01/25/2002	H. Brock Kolls	BK-020-05	5036

TITLE OF INVENTION: WIRELESS VEHICLE DIAGNOSTICS WITH SERVICE AND PART DETERMINATION CAPABILITIES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$0	\$0	\$720	11/10/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

# Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

appropriate. All further ndicated unless correct naintenance fee notifica		ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees wi spondence address;	ill be ma and/or (l	illed to the current of indicating a separ	correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPOND	Fee par	(s) Transmittal This	certifica paper, si	nte cannot be used fo uch as an assignmen	domestic mailings of the r any other accompanying t or formal drawing, must		
Benjamin E Le RatnerPrestia P O Box 980	7590 08/08 eace	/2008	I h Sta add trai	ereby certify that this	s Fee(s) '	f Mailing or Transm Transmittal is being ient postage for first SUE FEE address a 273-2885, on the da	deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
Valley Forge, Pa	A 19482-0980		Г				(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	2	ATTORN	EY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YES	\$720	\$0	\$0		\$720	11/10/2008
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MANCHO,	RONNIE M	3664	701-029000	J			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-C Number is required.  ASSIGNEE NAME A  PLEASE NOTE: Un	ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp	2. For printing on the particle (1) the names of up to or agents OR, alternation (2) the name of a sing registered attorney or 2 registered patent attained, no name will be the PATENT (print or ty data will appear on the particle (B) RESIDENCE: (CITAIN)	o 3 registered patent ively, le firm (having as a agent) and the name orneys or agents. If n printed.	attorney member es of up to name i	a 2os 3tified below, the doc	cument has been filed for	
lease check the appropr			<del>-</del>				p entity Government
☐ Issue Fee☐ Publication Fee (N	No small entity discount p	permitted)	4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
_ ` .	ntus (from status indicated as SMALL ENTITY state	· · · · · · · · · · · · · · · · · · ·	☐ b. Applicant is no lor	nger claiming SMAL	L ENTII	ΓY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an nterest as shown by the	nd Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a regis	tered atto	orney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name			Registration No				
n application. Confiden	itiality is governed by 35	U.S.C. 122 and 37 CFR	1.14. This collection is es	timated to take 12 m	ninutes to	complete, including	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O.

submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments of the amount of this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Benjamin E Leace			MANCHO,	RONNIE M
RatnerPrestia			ART UNIT	PAPER NUMBER
P O Box 980 Valley Forge, PA 1	19482-0980	3664 DATE MAILED: 08/08/200	8	

# **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)					
	10/056 042	KOLIS H. BROCK					
Notice of Allowability	10/056,942 <b>Examiner</b>	KOLLS, H. BROCK Art Unit					
	DONNIE MANOUO	0004					
	RONNIE MANCHO	3664					
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. <b>THIS</b>					
1. This communication is responsive to <u>4/1/08</u> .							
2. X The allowed claim(s) is/are 23-29,35 and 38-41.							
3. Acknowledgment is made of a claim for foreign priority un	nder 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some* c) None of the:							
<ol> <li>Certified copies of the priority documents have</li> </ol>	been received.						
2.  Certified copies of the priority documents have	been received in Application No	·					
<ol><li>Copies of the certified copies of the priority doc</li></ol>	cuments have been received in this	national stage application from the					
International Bureau (PCT Rule 17.2(a)).							
* Certified copies not received:							
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.							
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give							
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	t be submitted.						
(a) $\square$ including changes required by the Notice of Draftspers	on's Patent Drawing Review ( PTO-	948) attached					
1) ☐ hereto or 2) ☐ to Paper No./Mail Date							
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).							
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.							
Attachment(s)  1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal F	Patent Annlication					
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• •					
	Paper No./Mail Da	te					
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>7/3/08</u></li> </ol>	7. 🛛 Examiner's Amendr	nent/Comment					
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance					
- -	9.						

#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Withdrawn/Non-elected claims without traverse claims 1-9, 11-15, 17, 19-22, 30-34, 36, 37 have been canceled.

### Allowable Subject Matter

- 2. Claims 23-29, 35, 38-41 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

In independent claims 23 and 26, the prior art does not disclose:

"receiving from said user, within said vehicle, approval of one or more of said displayed vehicle replacement part recommendations;

determining a list of vehicle service center locations for repairing the vehicle such that the determined list of vehicle service center locations is in accordance with the one or more approved vehicle replacement part recommendations and is based on the type of service for the vehicle;

displaying, from within the vehicle, said determined list of locations of vehicle service centers;

receiving, from the user within the vehicle, a selection of one of the displayed vehicle service center locations; and

receiving, from within the vehicle, an order for one or more vehicle parts corresponding to the approved vehicle replacement part recommendations for delivery to a vehicle service center based on the selected location".

This statement is not intended to necessarily state all the reasons for allowance or all the details why the claims are allowed and has not been written to specifically or impliedly state that all the reasons for allowance are set forth (MPEP 1302.14).

The dependent claims are allowed for depending on an allowed base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

#### Communication

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to RONNIE MANCHO whose telephone number is (571)272-6984. The examiner can normally be reached on Mon-Thurs: 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tran Khoi can be reached on 571-272-6919. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 3664

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ronnie Mancho/ Examiner, Art Unit 3664 8/3/2008 /Khoi H. Tran/ 3664 Supervisory Patent Examiner